

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
A34471 (072180.0108)

Serial No.
09/974,942

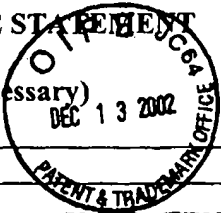
**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant
Cho et al.

Filing Date
October 11, 2001

Group
1614-1653



U.S. PATENT DOCUMENTS

Exam. Init.	Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
US	4	6	1	5	8	8	5		10/07/86	Nakagame et al.	424	94	10/09/84
US	4	8	4	9	2	2	7		07/18/89	Cho	424	498	03/03/87
US	5	6	5	6	2	8	9		08/12/97	Cho et al.	424	455	02/16/94

FOREIGN PATENT DOCUMENTS

Document No.										Date	Country	Class	Subclass	Translation No.

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Considered in Paper No. 9

RECEIVED
DEC 16 2002
TECH CENTER 1600/2900

NY02:418789.1

Examiner

Abdel A. Mohammed

Date Considered

10/31/03

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
A34471 (007220.0150)

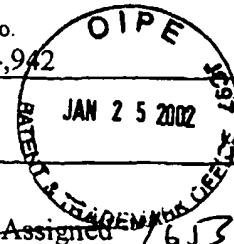
Serial No.
09/974,942

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant
Cho et al.

Filing Date
December 13, 2001

Group
To Be Assigned



U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if appropriate
AM	4 6 1 5 8 8 5	10/07/86	Nakagame et al.	424	94	
AM	4 8 3 7 0 2 8	06/06/89	Allen	424	450	
	4 8 4 9 2 2 7	07/18/89	Cho	424	498	
	5 5 5 2 1 5 6	09/03/96	Burke	424	450	
	5 6 5 6 2 8 9	08/12/97	Cho et al.	424	455	
	5 6 6 5 7 0 0	09/09/97	Cho et al.	514	2	
AM	5 8 5 8 3 9 8	01/12/99	Cho	424	450	

RECEIVED
FEB 26 2002
TECNOCENTER 1600/2900

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation No

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

NY02:365308.1

Examiner

Abdel A. Mohamed

Date Considered

10/31/03

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
A34471 (072180.0108)

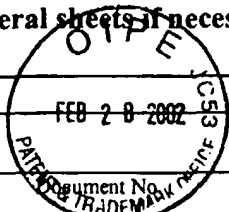
Serial No.
09/974,942

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant
Cho et al.

Filing Date
October 11, 2001

Group
1614/653



U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation No.

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Not
provided

	Danforth et al., "Intestinal absorption of Insulin in the rat", Endocrinology 65: 118-123, 1959.
	Clark et al., "Synthesis of glycerides in the mucosa of the small intestine", Nature 185: 35-37, Jan. 2, 1960.
	Inouye et al., "Intestinal absorption of Insulin in the dogs", Surg Forum 13: 316-317, 1962.
	Crane et al., "Absorption of Insulin from the human small intestine", Diabetes 17: 625-627, 1968.
	Muranishi et al., "Enhanced intestinal permeability to macro-molecules II. Improvement of the large intestine absorption of heparin by lipid-surfactant mixed micelles in rat", International J. Pharmaceutics 4: 219-238, 1980.
	Cho et al., "Oral Delivery of Insulin", Lancet 1518-1519, Dec. 23/30, 1989

RECEIVED
MAR 05 2002
TECH CENTER 1600/2900

NY02:372179.1

Examiner

Abdel A. Mohamed

Date Considered

10/31/03

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.